

April 30, 2010

Substitute for Form 1449A/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application No.	10/814,844
				Filing Date	March 30, 2004
				First Named Inventor	Jonathan J. Hull
				Art Unit	2162
				Examiner Name	Robert Stevens
Sheet	1	of	1	Attorney Docket Number	
20412-08497					

U.S. PATENT DOCUMENTS				
	Document No.			
Examiner Initials*	Cite No. <sup>1</sup>	Number – Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
<i>JL</i>	A1	US-6 301 586	10-09-2001	Yang et al.

FOREIGN PATENT DOCUMENTS					
		Foreign Patent Document			
Examiner Initials*	Cite No.*	Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	# <sup>6</sup>
CS	B1	JP 10-126723	05-15-1998	Casio Comput. Co. Ltd.	Ex-1
	B2	JP 2003-87458	03-20-2003	Sharp Corp.	Ex-2
✓	B3	JP 08-69419	03-12-1996	Shimadzu Corp.	Ex-3

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	Japanese Office Action, Japanese Application No. 2004-278346, February 16, 2010, 2 pages.
	C2	Japanese Office Action, Japanese Application No. 2004-278349, February 2, 2010, 2 pages.

Examiner Signature		Date Considered	5/13/10
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

31Applicant's unique citation designation number (optional). 29See *Kind Codes of USPTO Patent Documents* at [www.uspto.gov/patent/proc/fid/900.htm](http://www.uspto.gov/patent/proc/fid/900.htm).  
32Emperor's Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the year of the patent number of the patent document. 5Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16, if sensible. *Rahnung* is to place a check mark here if English language is attached.  
33The Japanese word for the name of the document, such as *Sho* (for a *Sho* document).